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NOTICE OF ALLOWANCE AND FEE(S) DUE

2512

7590

12/08/2003

12/08/200

EXAMINER

LEE, BENNY T

ART UNIT

PAPER NUMBER

2817

DATE MAILED: 12/08/2003

	T	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
APPLICATION NO.	FILING DATE	E FIRST NAMED INVENTOR			
09/937.506	09/24/2001	Olli Salmela	413-010522-US(PAR)	2192	

TITLE OF INVENTION: INVERTED MICROTRIP TRANSMISSION LINE INTEGRATED IN A MULTILAYER STRUCTURE

ı	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1330	\$0	\$1330	03/08/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

appropriate. All further co- indicated unless corrected maintenance fee notification	rrespondence including the l below or directed otherwise ns.	Patent, advance ord in Block 1, by (a)	ers and notificat specifying a ne	LICATION FEE (if requion of maintenance fees w correspondence address	nired). Blocks 1 through 4 swill be mailed to the currents; and/or (b) indicating a separate	hould be completed where correspondence address as arate "FEE ADDRESS" for
	CE ADDRESS (Note: Legibly mark-up	with any corrections or u	ise Block 1)	papers. Each addition	f mailing can only be used for its certificate cannot be used al paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must
	590 12/08/2003			have its own certifica	te of mailing or transmission.	
PERMAN & GR	EEN			Ce	rtificate of Mailing or Trans	smission
425 POST ROAD				States Postal Service	his Fee(s) Transmittal is bein with sufficient postage for fir	g deposited with the United
FAIRFIELD, CT (06824			addressed to the Ma	il Stop ISSUE FEE address PTO, on the date indicated bel	above, or being facsimile
					1 0, on the date maleured over	(Depositor's name)
						(Signature)
					-X	(Date)
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APPLICATION NO.	FILING DATE	F	IRST NAMED IN	/ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/937,506	09/24/2001	•	Olli Salme	la	413-010522-US(PAR)	2192
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nonprovisional	NO	\$1330		\$0	\$1330	03/08/2004
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	ENNY T	2817	•	333-238000	J	
 Change of correspondence CFR 1.363). 	e address or indication of "Fe	ee Address" (37		on the patent front page, to 3 registered patent a		
Change of correspond	ence address (or Change of C	'orrespondence	agents OR, alt	ernatively, (2) the name	of a single	
Address form PTO/SB/1	22) attached.	orrespondence		s a member a registered names of up to 2 regis		
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				gents. If no name is liste		•
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	HE PATENT (pr	nt or type)		
	an assignee is identified bel d to the USPTO or is being s	ow, no assignee dat ubmitted under sepa	ta will appear on arate cover. Com		ssignee data is only appropria T a substitute for filing an ass UNTRY)	ate when an assignment has ignment.
Please check the appropriate 4a. The following fee(s) are	e assignee category or category enclosed:		ated on the patent		corporation or other private gr	oup entity
☐ Issue Fee			•	amount of the fee(s) is en	closed.	
☐ Publication Fee			_	edit card. Form PTO-2038		
☐ Advance Order - # of	Copies		The Director in Deposit Account		harge the required fee(s), or (enclose an extra c	credit any overpayment, to
Director for Patents is reque	sted to apply the Issue Fee ar				ssue fee to the application ide	
(Authorized Signature)	<u> </u>	(Date)		1		
NOTE; The Issue Fee and other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or age cords of the United States Pa	ed) will not be acce ent; or the assignee tent and Trademark	epted from anyo or other party Office.	ne in		
This collection of information obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing to Patent and Trademark (22313-1450. DO NOT SEND TO: Commissioner	tion is required by 37 CFR by the public which is to fit is governed by 35 U.S.C. I test to complete, including gam to the USPTO. Time will the amount of time you report in the test burden, should be sent to office, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virg	1.311. The informale (and by the USP 22 and 37 CFR 1.14 thering, preparing, I vary depending u equire to complete o the Chief Informatic Commerce, Ale TED FORMS TO inia 22313-1450.	ation is required TO to process). This collection and submitting to pon the individuation officer, U. exandria, Virgir THIS ADDRES	to an is he al or S. ia S.		·
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APPLICATION NO.		FILING DATE		413-010522-US(PAR)	2192	
09/937,506		09/24/2001	Olli Salmela	413-010322-05(FAR)		
2512	7500	12/08/2003	/08/2003	EXAMINER		
2512	7590			LEE, BENNY T		
PERMAN &				, 222, 22		
425 POST ROAD			•	ART UNIT	PAPER NUMBER	
FAIRFIELD, C	T 06824			2817		
				DATE MAILED: 12/08/200	3	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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425 POST RO				, ART UNIT	PAPER NUMBER
FAIRFIELD,	C1 00024	•		2817	
			DATE MAILED: 12/08/200	3	

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.